Monday, Sep 17	10:15 - 11:00	11:00 - 11:45	
Technical Session: A1	Managing & Motivating Millennials	Why Diversity Matters Randy Newman, Department of Psychology, Acadia University	
Room: Jenu	Robyn Tingley, GlassSKY Inc.		
Technical Session: A2	Long-term Monitoring for Ecosystem-based Management of CBRM Water Supply Areas: Forest Soil Chemistry	Evaluating Long-Term Reservoir Water Quality Trends Using Sediment Chemistry and Historical Invertebrate Abundance at CB	
Room: Kluskap C	Thomas Bouman, Cape Breton University	Dewey Dunnington, Dalhousie University	
Technical Session: A3	Northwest Arm Sewer Rehabilitation and Sullivans Pond Storm Sewer System Replacement	Valve Solutions for Best Performance and Longest Life of Pumping Systems	
Room: Kluskap D	David Ellis, Halifax Water	John Skalla, DeZurik	

Monday, Sep 17	1:30 - 2:00	2:00 - 2:30	2:30 - 3:00
Technical Session: B1	Jones Lake Spillway & West Main Street Culvert Renewal Project	Management of a Watermain Rehabilitation Program: City of Toronto Case Study	Peninsula Halifax Transmission Main Renewal
Room: Jenu	Lisa Grasse and Darryl Bonhower, Crandall Engineering Ltd and City of Moncton	Stewart Dickson, WSP Canada Inc	Kevin Healy, Halifax Water
Technical Session: B2	*Working Towards a First Nations Owned & Operated Water Utility in Atlantic Canada: Atlantic First Nations Water Authority	Drinking Water Security - Bras d'Or Lakes First Nations	Communities Using a Water Safety
Room: Kluskap C	James MacKinnon, Atlantic Policy Congress of First Nations Chiefs Secretariat	Andrew Lafford, NSCC	Planning Tool Kaycie Lane, Dalhousie University
Technical Session: B3	UV LEDs for Point Use Drinking Water Treatment, A Pilot Study in Pond Inlet	Manganese Treatment in Groundwater Supplies - Case Studies	Filter Assessment Techniques for Water Utilities & Case Studies
Room: Kluskap D	Stephanie Gora, Dalhousie University and Tim Anaviapik Soucie, Hamlet of Pond Inlet	Mike Chaulk, CBCL Limited	Devin MacAskill, Cape Breton Regional Municipality

Monday, Sep 17	3:15 - 3:45	3:45 - 4:15	4:15 - 4:45
Technical Session: C1	Future Ready: Considering Trends in Climate, Society, Technology & Resources in the Design of Infrastructure	*Climate Change and Floodplain Mapping: A Case Study on the Waterford River	Framework
Room: Jenu	Patrick Lewis and Anna Robak, WSP Canada Inc.	Lindsay Wilcott and Jennifer Bursey, CBCL Limited	Megan Blackburn, GM BluePlan Engineering Limited
Technical Session: C2	*Investigating Drinking Water Lead Concentrations at the Tap Using Proposed Health Canada Guideline for the Province of Nova Scotia	Design & Implementation of Lead Sampling Program for Drinking Water & Corrosion Control Mon. Programs	*Bench-scale Evaluation of Silicate- based Corrosion Inhibitors on Lead Release Control & Water Quality
Room: Kluskap C	Javier Locsin, Dalhousie University	James MacDonald, AGAT Labs	Bofu Li, Dalhousie University
Technical Session: C3	Rapid Assessment of Chemical Oxygen Demand in Water and Wastewater: A Technical Demonstration		
Room: Kluskap D	Maggie Grierson, Mantech Inc.		

Tuesday, Sep 18	2:00 - 2:30	2:30 - 3:00	3:00 - 3:30
Technical Session: D1	Performing risk analysis on water quality monitoring data from a SCADA system to proactively prevent microbial contamination in a distribution system	Halifax Water Customer Assistance Programs Cathie O'Toole, Halifax Water	Cyber Security - What You Don't Know Will Hurt You Carl Yates, Halifax Water
Room: Jenu	Kaycie Lane, Dalhousie University		
Technical Session: D2	CBRM Enjoying the Good Things Efficiency Brings	Charlotte Water Biosolids Masterplan and Market Analysis	Municipal Asset Data Collection & Data Management Best Practices
Room: Kluskap C	Kaelan Keys and David Brushett, Efficiency Nova Scotia	Jacqueline Jarrell, Charlotte Water	Kelsey Green and Don Partington, WSP Canada Inc
Technical Session: D3	What You Need to Know About Health Canada's Upcoming Guideline Changes: Lead, Manganese and Cyanobacterial Toxins	Do Not Consume - How Prepared is Your Utility	Assessment of Cyanobacteria Treatment Options: An Atlantic Canada Water Treatment Plant Perspective
Room: Kluskap D	Krysta Montreuil, Nova Scotia Environment	Julie Stokes, City of Moncton	Melissa Fraser, CBCL Limited

Tuesday, Sep 18	3:45 - 4:15	4:15 - 4:45	4:45 - 5:15
Technical Session: E1	Get the Lead Out: Lessons Learned from the Early Days of Implementing a Comprehensive Lead Service Line Replacement Program	Dealing with Water Quality Issues at Water-Storage Tanks	Sustaining Success: Management of a Water Loss Reduction Program in CBRM Greg Campbell, Cape Breton Regional
Room: Jenu	Wendy Krkosek, Halifax Water	John Eisnor, Halifax Water	Municipality and Ken Brothers, Hydrotech Consulting
Technical Session: E2	Glace Bay Water System Master Plan	Pugwash Central Water Supply	City of Charlottetown Miltonvale Water Supply Project
Room: Kluskap C	Holly Sampson, CBCL Limited and Greg Campbell, Cape Breton Regional Municipality	Patrick Lewis, WSP Canada Inc.and Justin Waugh-Cress, Municipality of Cumberland	Richard MacEwen, City of Charlottetown
Technical Session: E3	Inflow & Infiltration Reduction in a Small Wastewater Collection System	Your Flow Monitoring Program is Established; Now What	Key Issues for Water & Wastewater Systems at Parks Canada
Room: Kluskap D	Glenn Woodford and Adam Sketchley, DesignPoint Engineering & Surveying	Bryan Bortolon, GM BluePlan Engineering Limited	Dwayne Doucette, Parks Canada Agency

^{*} Fresh Ideas presenters are a first time Young Professional participant at the ACWWA section conference presenting a water related topic, and will be considered for the Fresh Ideas program that has been developed through AWWA's Manufacturers/ Associates Council and the Young Professionals Committee. The top presentation selected from this group of presenters will be given the opportunity to compete in the Fresh Ideas poster competition at the AWWA Annual Conference and Exposition (ACE 2019) in Denver, Colorado representing the Young Professionals of ACWWA. Along with complimentary conference registration provided by the ACE 2019 organizing committee, ACWWA will provide the winner with a stipend to assist with travel costs to the conference.